# The description of the indicators in the file names for the RMC_POT program

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|---|---|
| _ann | **_AENET** for ANN potential usage |
| _agc | **_ADVANCED_GEOM_CONST** for advanced geometrical constraints |
| _ediff | **_READ_EDIFF** reading electron diffraction data in case of old format *.dat* |
| _loc | **_LOCAL_INV**, local invariance will be calculated |
| _locns | **_LOCAL_INV and _LOCAL_INV_NS** is ON (no *.lhgm* file will be created during the local invariance calculation) |
| _mq | **_MUL_SCAT_VECTOR** is ON, Q*S(Q), Q*F(Q) and g*F(g) is fitted |
| _nop | **_NO_PERIODIC** is ON, periodic boundary condition NOT used, spherical sample |
| _rgrx | **_R_SWITCH_GR_MIN_1** option is ON, the program will expect r*[g(r)-1] data for all the g(r) data sets, and will fit and save that as well |
| _vamp | **_VIBR_AMP,** the vibrational motions of the atoms will be calculated. |